



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Examiner: Not Yet Assigned				
TAKAHIRO HACHISU, ET AL.					
Application No.: 09/988,107	Group Art Unit: 2871				
Filed: November 19, 2001)				
For: LIQUID CRYSTAL DEVICE) February 13, 2002				
Commissioner for Patents Washington, D.C. 20231	February 13, 2002	FED 15	RECEIV		
INFORMATION DISC	CLOSURE STATEMENT	2002			
Sir:	2800				

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents are also enclosed.

The Japanese document is cited in the specification. A concise explanation of its relevance is found therein, as well as in family-member equivalent U.S. Patent No. 4,367,924.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Registration No. _

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3801 Facsimile: (212) 218-2200

							
FORM PTQ 1449 (n		MMFRCE	ATTY DOCKET NO. 03500.015966	APPLICAT	APPLICATION NO. 09/988,107		
PA LIST OF	J.S. DEPARTMENT OF COMPATENT AND TRADEMARK REFERENCES CITED BY A (Use several sheets if nece	APPLICANT(S)	APPLICANT RECTAKATIRO HAC	CHISU, ET	ſ AL.		
	·	1 4 2002 ES	FILING DATE NowEmber 19 2001 GROUP		871		
		B _ C/	U.S. PATENTERSHIPS Y CERTER 2800		_		
*EXAMINER INITIAL	DOCUMENT NUMBER	DA TRADE MATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	6,195,147	2/27/01	Asao, et al.	349	133		
	5,815,230	9/29/98	Miura, et al.	349	129		
	5,877,836	3/2/99	Miura, et al.	349	184		
	4,367,924	1/11/83	Clark, et al.	350	334		
-	<u> </u>						
		EC.					
		1	OREIGN PATENT DOCUMENTS		Т		
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
	56-107216	8/26/81	Japan			Abstract	
						<u> </u>	
		OTHER DOCUMENT(S)	S) (Including Author, Title, Date, Pertinent Pages, Etc.)				
	Schadt, et al Applied Phy	, "Voltage-Depen sics Letters, Vol.	ndent Optical Activity of a Twisted I 18, No. 4 (1971), pages 127-128.	Nematic L	₋iquid Cry	stal",	
EYAMINED			DATE CONSIDERED			l	

Sheet 1 of 1

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.